

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Kansas, 2002

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		4,041	8	45.9	5.0
1	Neck, Including Throat	39	8	0.4	33.9
10	Neck, except internal location of diseases or disorders	39	8	0.4	33.9
2	Trunk	2,804	7	31.9	5.5
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	393	15	4.5	11.3
22	Chest, including ribs, internal organs	158	5	1.8	17.2
220	Chest, except internal location of diseases or disorders	158	5	1.8	17.2
23	Back, including spine, spinal cord	1,614	6	18.4	6.4
230	Back, including spine, spinal cord, unspecified	538	7	6.1	9.8
231	Lumbar region	970	6	11.0	7.7
232	Thoracic region	92	2	1.0	22.3
233	Sacral region	--	--	--	--
234	Coccygeal region	--	--	--	--
238	Multiple back regions	--	--	--	--
239	Back, including spine, spinal cord, n.e.c.	--	--	--	--
24	Abdomen	454	24	5.2	10.6
240	Abdomen, except internal location of diseases or disorders	57	4	0.7	28.1
241	Internal abdominal location, unspecified	217	30	2.5	14.8
245	Intestines, peritoneum	179	13	2.0	16.2
2450	Intestines, peritoneum, unspecified	179	13	2.0	16.2
25	Pelvic region	167	3	1.9	16.7
250	Pelvic region, unspecified	--	--	--	--
251	Hip(s)	76	1	0.9	24.4
254	Groin	88	7	1.0	22.8
28	Multiple trunk locations	17	3	0.2	50.7
3	Upper extremities	782	12	8.9	8.4
31	Arm(s)	154	21	1.8	17.4
310	Arm(s), unspecified	50	6	0.6	30.1
311	Upper arm(s)	--	--	--	--
312	Elbow(s)	52	45	0.6	29.6
313	Forearm(s)	--	--	--	--
318	Multiple arm(s) locations	--	--	--	--
32	Wrist(s)	478	12	5.4	10.3
33	Hand(s), except finger(s)	31	3	0.4	38.3
34	Finger(s), fingernail(s)	66	4	0.8	26.2
38	Multiple upper extremities locations	54	73	0.6	29.0
382	Hand(s) and wrist(s)	--	--	--	--
383	Hand(s) and arm(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	42	73	0.5	32.7
4	Lower extremities	286	16	3.3	13.0
41	Leg(s)	259	20	2.9	13.6
410	Leg(s), unspecified	--	--	--	--
411	Thigh(s)	--	--	--	--
412	Knee(s)	235	16	2.7	14.3
413	Lower leg(s)	--	--	--	--
42	Ankle(s)	17	3	0.2	51.0
43	Foot(feet), except toe(s)	--	--	--	--
430	Foot(feet), except toe(s), unspecified	--	--	--	--
432	Sole(s)	--	--	--	--

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Part of body		Number	Median days away from work	Incidence rate	Relative standard error
4323	Heel(s)	--	--	--	--
8	Multiple Body Parts	130	7	1.5	18.9

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without job transfer or restriction.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, April 2004